PTO/SB/05 (11-00)

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PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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Attorney Docket No. 03142- P0067A First Inventor Ralph Lance Carter, et al. Title | Scanning IR Microscope Express Mail Label No. EL 889 891 095 US

See MPE		ATION EL	EMENTS patent application contents	ADDR	Mail Stop Patent Application ADDRESS TO: Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450							
1.	(Submit an orig	ttal Form (e.g., ginal, and a duplic ims small entity	cate for fee processing)	7.	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)							
2.	See 37 CFR		y status		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)							
3.	Specification		otal Pages 8]	а]	Computer Readable	Form	(CRF))			
		gement set forth bel title of the Inve	b.:	b.: Specification Sequence Listing on:								
	- Cross Refer	rences to Relat	ed Applications		i. CD-ROM or CD-R (2 copies); or							
į.	 Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, or a computer program listing appendix Background of the Invention 				٦	ii. paper				_		
					Statement verifying identity of above copies							
	- Brief Summ	ary of the Inve	ntion		ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s))							
	- Detailed De	ption of the Dra scription	awings (if filed)	9	_ _	37 CFR 3.73(b) State				Power of		
	- Claims(s)	the Disclosure		10.		(when there is an as				Attorney		
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4.	•	(35 USC 113)	[Total Sheets 1	_] 12		Statement (IDS)/PT		}		Copies of IDS Citations		
5. Oath or	Declaration		[Total Sheets 0	_ []] 13. 🔀		Preliminary Amenda						
	a. Nev	wly executed (c	original or copy)	14. 🗵	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)							
j	b. Copy	y from prior ap ontinuation/division	plication (37 CFR 1.63(d)) onal with Box 18 completed	15.	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)							
		ELETION OF I	NVENTOR(S) attached deleting inventors	(n)	7	Nonpublication Requ						
	n:	amed in the prior 63(d)(2) and 1.33	application, see 37 CFR	^(s) 16	J	U.S.C. 122(b)(2)(B)(PTO/SB/35 of its eq	uivalen	olicant it.	must at	ttach form		
6.		ata Sheet. Se	• •	17.	17. Other WO03/016843 Cover Sheet							
18. If a CO	NTINUING AP	PLICATION, ch	eck appropriate box and su	pply the requ	uisite i	information below and in	the fir.	st sente	ence of ti	he specification		
Tollowing the	title, or in an Ap	oplication Data Si Divisional										
Continuation Divisional Continuation-in-part (CIP) of prior application No.: PCT/GB02/03811 August 19, 20 Priority Claimed: GB 0120170.6 August 17, 2001												
Prior application information: Examiner Group/Art Unit:												
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								lied under Box nce. The				
			18. CORRESP	ONDENCE	ADD	RESS						
⊠ Custom	er Number:			OR Correspondence address below								
Name Wesley W. Whitmyer, Jr.												
Address		Steward Joh	;	•								
	986 Bedfo	ord Street										
City	Stamford				СТ		Zip C	ode	06905	-5619		
Country	Country United States 7				e 2	203 324-6155	Fa	x :	203 32	27-1096		
Name (Print	/Туре)	Wesley W.	Whitmyer, Jr.	Registra	ation	No. (Attorney/Agent)			33,5	558		
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This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 36 U.S.C. 122 ND 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Office, Patent and Trademark Office, Washington, DC 20231-1450.

Ralph Lance Carter, et al.

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Examiner Name

First Named Inventor

Effective 01/01/2003. Patent fees are subject to annual revision

Applicant claims small entity status, See 37 CFR 1.27 Art Unit

TOTAL AMOUNT OF PAYMENT (\$) 770.00 Attorney Docket Number 03142-P0067A WWW

METHOD OF PAYMENT (check all that apply)					FEE CALCULATION (continued)									
Check Credit Card Money Other None					3. ADDITIONAL FEES									
Deposit Account: order					Large	Entity	Small	Entity	Fee Description			Fee Paid		
	posit		10.4516			Fee Code	Fee (\$)	Fee Code	Fee (\$)		1 ee raid			
Number 19-4310				1051	130	2051	65	Surcharge -						
Deposit Account Name St.Onge Steward Johnston & Reens LLC						1052	50	2052	25	Surcharge – cover sheet				
The Director is authorized to: (check all that apply)						1053	130	1053	130	Non-English	Non-English specification			
Charge fee(s) indicated below Credit any overpayments						1812	2,520	1812	2,520	For filing a red	quest for ex parte	reexamination		
Charge any additional fees(s) during the pendency of this application						1804	920*	1804	920*	Requesting p				
Charge fees(s) indicated below, except for the filing fee to the above-identified deposit account					1805	1,840*	1805	1,840*	Requesting p					
FEE CA	ALCULA	TION					1251	110	2251	55	Extension for reply within first month			
1. BASIC FILING FEE						1252	40	2252	210	Extension for	Extension for reply within second month			
Large		Small					1253	950	2253	475		ension for reply within third month		
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Descripti	on	Fee Paid	1254	1,450	2254	725		r reply within four		
1101	770	2001	385	Utility filing fee		770.00	1255 1401	1,970 330	2255 2401	985 165	Notice of Apr	r reply within fifth		
1002	340	2202	170	Design filing fee		770.00	1401	330	2401	165		pear support of an ap		
1003	530	2003	265	Plant filing fee			1403	290	2403	145	Request for			
1004	770	2004	385	Reissue filing fee	•		1451	1,510	1451	1,510		etition to institute a public use proceeding		
1005	160	2005	80	Provisional filing			1452	110	2452	55	Petition to re	vive - unavoidabl	le	
SUBTOTAL (1) (\$)					1453	1,330	2453	665	Petition to re	vive - unintention	al			
2. EXTRA CLAIMS FEES FOR UTILITY AND REISSUE				1501	1,330	2501	665	Utility issue f	ee (or reissue)					
	,		C	Extra Fee from below Fee Paid		1502	480	2502	240	Design issue fee				
Total Cl			20**	×	=	0	1503	640	2503	320	Plant issue fee			
Claims			3** =	×	=	0	1460	130	1460	130	Petitions to the Commissioner			
Multiple	ultiple Dependent = 0			1807	50	1807	50	Processing fee under 37 CFR 1.17(q)						
	arge Entity Small Entity			1806	180	1806	180	Submission of Information Disclosure Stmt Recording each patent assignment per						
Large Fee	Fee	Fee	Entity			8021	40	8021	40	property (times number of properties) Filing a submission after final rejection (37				
Code	(\$)	Code	Code	Fee De	•	lion	1809	770	2809	385	CFR 1.129(a	For each additional invention to be		
1201	18	2202	9	Claims in excess			1810	770	2810	385	examined (3)	7CFR 1.129(b))		
1201	86 290	2201 2203	43 145	Independent claim			1801	770	2801	385		Continued Exami expedited examin		
					Reissue independent claims over									
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SUBTOTAL (2) (\$) ** or number previously paid, if greater; For Reissues, see above						*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)						0		
SUBMI	TTED	BY	St.On	ge Steward Joh	ınsto	n & Reens I	LC					Comp	lete (if applica	ble)
Name (Print/Type) Wesley W. Whitmyer, Jr.						Registratio		1 No 33 559 Tolophone 203 33				4-6155		
Signatura 1.57. 7							(Audiney/Agent)				 	0/47/0004		

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants	Ralph Lance Carter, et al.				
Serial No.	February 17, 2004				
Title of Application:	Scanning IR Microscope				

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Cover Sheet For One Sheet Of Drawings

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